

Poleshchuk, A.K.

USSR / Microbiology - Microbes Pathogenic to Humans
and Animals

F-4

Abs Jour: Referat. Zh. Biol., No. 1, 1958, 769

Author : Poleshchuk, A.K.

Title : Streptomycin Resistance of Tuberculosis Bacteria
and Clinical Forms of Lung Tuberculosis

Orig Pub: Probl. tuberkuleza, 1957, No. 1, 24-27

INST - 1. Iz Moskovskogo gorodskogo nauchno-issledovatel'skogo tuberkul'znogo
insti. (dir.- kandidat meditsinskikh nauk V. F Chernyshev, zam. direktora

Abstract: Observations on 102 patients treated by chemical
preparations showed that resistant strains of
tubercle bacilli (TB) were liberated chiefly by
patients with extended fibrous-cavernous lung
tuberculosis, with express manifestations of emac-
iation, intoxication and lung-heart deficiency; a
combined antibacterial therapy was ineffective or
the effect was short-lived and insufficient in

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POLESHCHUK, A.K., kand. med. nauk

Recurrent acute miliary tuberculosis. Probl. tub. 41 no.5:
58-61 '63. (MIRA 17:1)

1. Iz 3-y terapevticheskoy kliniki (zav. - zasluzhennyy
deyatel' nauki prof. V.L. Eynis) Tsentral'nogo instituta
tuberkuleza (dir. - deystvitel'nyy chlen AMN SSSR prof.
N.A. Shmelev) Ministerstva zdravookhraneniya SSSR.

POLESHCHUK, A.K.

Course and treatment of primary tuberculosis in adolescents and adults [with summary in French]. Probl.tub. 35 no.8:78-81 '57.

(MIRA 11:4)

1. Iz Moskovskoy tsentral'noy klinicheskoy tuberkuleznoy bol'nitsy (nauchnyy rukovoditel' - prof. V.L.Bynis)

(TUBERCULOSIS

primary, in adolescents & adults, clin. manifest. & ther. (Rus))

POLESHCHUK, A.K., kand.med.nauk (Moskva)

Cases of gastric tetany and their treatment. Klin.med. no.7:
130-133 '61. (MIRA 14:8)

1. Iz 3-y terapevticheskoy kliniki (zav. - zasluzhennyy deyatel'
nauki prof. V.L. Eynis) Instituta tuberkuleza AMN SSSR (dir. -
chlen-korrespondent AMN SSSR prof. N.A. Shmelev).
(TETANY) (STOMACH--DISEASES)

ZAKHAROV, M.K.; POLESCHCHUK, A.L.

Method of stereoscopic microphotography. Arkh. anat., Moskva 30 no.2:
90-91 Mar-Apr 1953. (CJML 24:3)

1. Of the Department of Histology (Head -- Docent R. S. Gorodinskaya),
Khabarovsk Medical Institute.

POLESHCHUK, A. M.

PA 66/49773

USSR/Medicine - Typhus
Typhoid Fever Apr 49

"Variations in the Calcium and Potassium Content in Typhoid Fever and Typhus Recurrens as an Indication of Vegetative Shifts of the Microorganisms," A. M. Poleschuk, 11 pp

"Klin Med" Vol XXVII, No 4

Maximum variations in electrolytes observed in typhoid fever, where vegetative shifts are more definite than in typhus recurrens. It is impossible to state whether those shifts, which stimulate fluctuations in the potassium and calcium level, or those fluctuations acting

66/49773

USSR/Medicine - Typhus
(Contd) Apr 49

on the vegetative system, come first, or how significant the increase in the calcium and decrease in the potassium content indicate.

7DD

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POLESHCHUK, A. M.

29288. Dinamika kaliya i kal'tsiya pri ostrykh zabolevaniyakh. Priroda, 1949,
No. 9, s. 64-64

SO: Izvestiya Ak. Nauk Latviyskoy SSR. No. 9, Sept. 1955

POLESHUK, A.P.

Problem of alveolar (multilocular) echinococcosis of the liver. Med.
zh., Kiev 23 no.5:72-77 1953. (CML 25:5)

1. Hospital Therapeutic Clinic of Kiev Medical Institute.

1. 100001-07 FCS-2/EMT(1) SCTB DD/CD
ACC NR: NT6036581

SOURCE CODE: UR/0000/66/000/000/C205/0206

AUTHOR: Klimovskaya, L. D.; Smirnova, N. P.; Poleshchuk, A. T.

ORG: none

TITLE: Cerebellar reaction to afferent stimulation during accelerations [Paper presented at the Conference on Problems of Space Medicine held in Moscow from 24 to 27 May 1966]

SOURCE: Konferentsiya po problemam kosmicheskoy meditsiny, 1966. Problemy kosmicheskoy meditsiny. (Problems of space medicine); materialy konferentsii, Moscow, 1966, 205-206

TOPIC TAGS: space physiology, biologic acceleration effect, central nervous system, electroencephalography, cerebellum, rat

ABSTRACT: The stabilizing function of the cerebellum depends on the qualitative and quantitative nature of afferent impulsation and the ability of neuron systems to adequately digest incoming information. One approach to the study of this problem is to evaluate the reaction of the cerebellum to ordinary afferent signals.

An evoked potential method was used in the study. Tests were conducted on white rats exposed to transverse accelerations (10 G for 4 min). The evoked potentials were responses to individual stimuli administered to the sciatic nerve. Square pulses with a duration of 0.5 msec were administered via a steel needle through the bone of the Culmen monticuli area. Potentials were recorded before, during, and after acceleration by means of a "Disa" universal gauge and a preamplifier on an "Alvar" electroencephalograph.

Electrical responses to sciatic nerve stimuli were recorded in rats

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ACC NR: AT6036581

anesthetized with nembutal. These responses took the form of two-phased, negative-positive oscillations with latent periods of 25.2 ± 1.4 msec. Occasionally, spike discharges were recorded before the negative phase or during its descending phase.

Accelerations caused changes in the amplitude and form of the evoked potential both during and up to 10 minutes after exposure. These changes were reflected in a decrease in response to threshold stimulus, a decrease in the amplitude of the negative phase up to its complete disappearance, and intensified spike discharges. From the data it can be seen that acceleration (10 G), which is well tolerated by rats and does not affect their general condition, causes substantial changes in the function of cerebellar afferent systems. The logical conclusion might be that during the action of spaceflight factors, transition to weightlessness is accompanied by a disruption of adequate perception of afferent impulses by the cerebellar cortex. This could be of considerable concern relative to the disruption of cerebellar mechanisms. [W.A. No. 22; ATD Report 66-116]

SUB CODE: 06 / SUBM DATE: 00May66

Card 2/2

ACC NR: AT6036619

SOURCE CODE: UR/0000/66/000/000/0309/0310

AUTHOR: Poleshchuk, I. P.

ORG: none

TITLE: Changes in myocardial bioelectric activity in healthy and sick persons, based on data of vectorometric analysis of electrocardiograms taken during excess pressure oxygen breathing [Paper presented at the Conference on Problems of Space Medicine held in Moscow from 24-27 May 1966]

SOURCE: Konferentsiya po problemam kosmicheskoy meditsiny, 1966. Problemy kosmicheskoy meditsiny. (Problems of space medicine); materialy konferentsii, Moscow, 1966, 309-310

TOPIC TAGS: hyperoxia, electrocardiography, cardiovascular system, oxygen excess pressure

ABSTRACT:

Excess pressure (200 mm H₂O) oxygen breathing for 10 min was used to place a dosed load on the "right heart" of 96 flight personnel aged 25 to 40 (20 normals, 30 with impaired cardiac excitation and conduction functions, 34 with various myocardial dystrophies, and 12 with atherosclerotic hypertension. Before and during the experiment (5th through 7th minutes of loading) EKG's were recorded with 15 leads: 3 standard and 3 amplified

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ACC NR: AT6036619

monopolar leads on the extremities, for constructing cardiac vectors in the frontal plane, 6 chest leads for the horizontal plane, and three Arrici leads for the sagittal plane.

All data with a statistical reliability $< 95\%$ were excluded. In healthy persons, loading evoked an adequate reaction consisting of a simultaneous right shift of all (particularly frontal) cardiac vectors. The well-known impairment of ventricular myocardium (repolarization) was reflected in simultaneously decreased magnitude of AT vectors and ventricular gradient in both planes.

Changes in myocardial biocurrents were more pronounced in the presence of cardiovascular diseases. In persons with disturbed cardiac rhythm and impaired myocardial conductivity, similar but greater shifts occurred in the above vectors. Persons with myocardial dystrophy also showed right precordial strain not proportional to the amount of increase in intrapulmonary pressure, manifested as an abrupt shift to the right and back and an increase in the magnitude of the AT vector. In incipient atherosclerotic hypertension, cardiac vector changes are no longer limited to simple positional shifts, though these do occur; the AQRS vector change is different from the AT vector changes; frontal plane vector changes are

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ACC NR: AT6036619

inversions of changes in the sagittal plane changes. When the AQRS vector suddenly increases and shifts to the right, the AT vector tends to shift to the left: These changes in their totality indicate considerable overloading of the right heart, particularly the right ventricle.

[W. A. No. 22; ATD Report 66-116]

SUB CODE: 06 / SUBM DATE: 00May66

Card 3/3

RELSHCHUK, E. S. --

"Penicillin in the Primary Treatment of a Wound (Experimental Clinical Investigation)." Cand Med Sci, Krasnoyarsk State Medical Inst, Krasnoyarsk, 1955. (SibMed, No 3, Oct 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (10)

SO: Sum. No. 481, 5 May 55

POLESHCHUK, I.S.

Certain problems of education and training of medical personnel. Sov.zdrav.
12 no.6:34-38 N-D '53. (MIRA 6:11)

1. Glavnyy vrach Krasnoyarskoy krayevoy klinicheskoy bol'nitsy.
(Medicine--Study and teaching) (Medical service employees)

POLESHUK, I.S.

Novocain block in the treatment of snake bite. Sovet. med. 17 no.7:35-
36 July 1953. (GIML 25:1)

1. Of the Hospital Surgical Clinic (Head -- Prof. A. M. Dykhno),
Krasnoyarsk Medical Institute.

POLESHCHUK, I.S., glavnyy vrach.

Role of penicillin in the case of continuous suture on slowly granulating wounds. Vest.khir. 73 no.4:31-33 J1-Ag '53. (MLRA 6:8)

1. Krasnoyarskaya krayevaya klinicheskaya bol'nitsa.
(Penicillin) (Wounds)

POLESHCHUK, I.S., kandidat meditsinskikh nauk

Surgical therapy in acute cholecystitis. Vest.khir. 76 no.7:109-110 Ag '55. (MLRA 8:10)

1. Iz khirurgicheskogo oddeleniya (zav. I.S.Poleshchuk) Chernogorskoy gorodskoy bol'nitsy.
(CHOLECYSTITIS, surg.
results in acute cases)

POLESHCHUK, I.S., kandidat meditsinskikh nauk (Chernogorsk)

Training and education of auxiliary medical personnel. Med.sestra
15 no.4:21-24 Ap '56. (MLRA 9:7)
(MEDICAL SERVICE EMPLOYEES--EDUCATION AND TRAINING)

POLISHCHUK, I.S.

- Our experience in surgery for congenital cerebral hernia. Vop. neirokhir. 20 no.3:39-40 My-Je '56. (MIRA 9:8)

1. Iz Chernogorskoy gorodskoy bol'nitsy Krasnoyarskogo kraya.
(ENCEPHALOCELE
congen., surg.)

POLESCHCHUK, I.S., kandidat meditsinskikh nauk

Surgical removal of a tumor of the posterior mediastinum. Khirurgiia
32 no.8:77-78 Ag '56. (MIRA 9:12)

1. Iz Chernogorskoy gorodskoy bol'nitsy Krasnoyarskogo kraya.
(MEDIASTINUM--SURGERY)

POLESHCHUK, I.S., kandidat meditsinskikh nauk (Chernogorsk, Sovetskaya ul.,
d. 69 kv.5)

The surgeon's tactics in case of appendicular infiltrations in
children. Vest.khir. 77 no.8:125-127 Ag '56. (MLRA 9:10)

1. Iz khirurgicheskogo otdeleniya (zav. - I.S.Poleshchuk)
Chernogorskoy gorodskoy bol'nitsy
(APPENDICITIS, in inf. and child
surg., indic.)

POLESHCHUK, I.S.

[Use of penicillin in the initial treatment of wounds] Primenenie
penitsillina pri pervichnoi obrabotke ran. [Vladimir] Vladimirovskoe
knizhnoe izd-vo, 1957. 30 p. (MIRA 11:4)
(PENICILLIN) (WOUNDS--TREATMENT)

POLESHCHUK, I.S., kand.med.nauk

Transpleural resection of the central and lower part of the
esophagus for treating its cicatrical contraction. Khirurgiia
Supplement:15 '57. (MIRA 11:4)

1. Iz Chernogorskoy gorodskoy bol'nitay Krasnoyarskogo kraya.
(ESOPHAGUS--SURGER)

POLESCHUK, I.S., kandidat meditsinskih nauk

Primary skin transplantation in a case of avulsion of the penis
skin. Vest.khir. 73 no.4:101 Ap '57. (MMA 10:9)

1. Iz Chernogorskoy bol'nitsy (sl vrach - K.D.Naumova) Krasnoyarskogo
kraya.

(PENIS, wounds and injuries,
dog bite causing skin avulsion in child, plastic
repair (Rus))

ПОЛЕШЧУК, И.С.

POLESHCHUK, I.S., kand.med.nauk (Vladimir, ul. Frunze, d.65, oblastnaya
bol'nitsa)

On A.I.Sirts' article "Application of the Pavlovian doctrine in
surgery." Vest.khir. 79 no.7:101-104 J1 '57. (MIRA 10:10)
(SURGERY) (NERVOUS SYSTEM)

POLESCHUK, I.S., kand. med. nauk.

Result of surgical treatment of diseases of the thyroid gland. Khirurgia,
Moskva 34 no.11:86-90 N '58. (MIRA 12:1)

1. Iz khirurgicheskogo otdeleniya Vladimirskey oblasti bol'nitsy
(glavnyy vrach N.S. Aleyeva).
(THYROID GLAND, dis.
surg., results (Rus))

EXCERPTA MEDICA Sec 16 Vol 7/10 Cancer October 50

*4078. **Failures in the diagnosis of cancer of the stomach (Russian text)**
POLESHCHUK I. S. District Oncol. Dispen., Vladimir *Vopr. Onkol.* 1959, 5/7 (97-100)
This is an analysis of 1,266 cases of far-advanced gastric cancer observed during 1952-1957. Within 1 month from the onset of the symptoms 40.3% of the patients came to the doctor, within 2 months 13.7%, within 3 months 10.6%; all others came later than 3 months. At the 1st roentgenological examination the diagnosis was made in 40.6% of cases, at the 2nd in 22.3%, at the 3rd in 9.5%, and at the 4th in 5.4% of cases. The causes of late diagnosis are: faulty diagnosis (21.8%), silent course of the disease (23.4%), patient's delay (17.4%), long-lasting examination (17.6%), and other causes (19.8%).

1. Iz Vladimirskego oblastnogo onkologicheskogo dispansera
Adres avtora: g. Vladimir, ul. Brunze, d. 65, Oblastnaya
bol'nitsa.

POLESHCHUK, I.S., kand.med.nauk (Vladimir, ul. Frunze, d. 65)

Surgical treatment of large postoperative ventral hernias. Vest.
khir. 82 no.2:109-110 F '59. (MIRA 12:2)

1. Iz khirurgicheskogo otdeleniya (zav. - I.S. Poleshchuk) Vladimirovskoy oblastnoy bol'nitsy (glavnyy vrach - N.S. Aleyeva).

(HERNIA, VENTRAL, etiol. & pathogen.

postop., repair, results (Rus))

(SURGERY, OPERATIVE, compl.

postop. ventral hernia, repair, results (Rus))

POLESHCHUK, I.S., kand.med.nauk (Vladimir)

Case of gunshot wound of the pericardium and lung. Kaz.med.zhur.
no.5:113 S-0 '60. (MIRA 13:11)

(PERICARDIUM--WOUNDS AND INJURIES)

(LUNG--WOUNDS AND INJURIES)

POLESHCHUK, I.S.

Combined anesthesia for toxic goiter. Khirurgia 36 no.7:35-38
Je '60. (MIRA 13:12)
(THYROID GLAND—SURGERY) (ANESTHESIA)

POLESHCHUK, I.S. (Vladimir)

← Diagnosis and treatment of strangulated diaphragmatic hernia. Grud.
khir. no.3:95-97 '61. (MIRA 14:9)
(HERNIA)

POLESHCHUK, I. S., kand. med. nauk, zaslužennyy vrach RSFSR (Vladimir)

Late results of resection of the stomach in peptic ulcer. Klin.
med. no.6:123-130 '61. (MIRA 14:12)

(PEPTIC ULCER)

POLESHCHUK, I.S., kand.med.nauk

Retrosternal goiter. Probl.endok.1 form. 7 no.3:110-111
'61. (MIRA 14:9)

1. Iz Vladimirskey oblasti bol'nitsy (glavnyy vrach N.S. Aleyeva).
(GOITER)

POLESHCHUK, I.S., kand.med.nauk

Use of neuroplegic substances in gastric resection under local
anesthesia. Sov. med. 25 no.8:44-47 Ag '61. (MIRA 15:1)

1. Iz khirurgicheskogo otdeleniya Vladimirskey oblasti bol'nitsy
(glavnyy vrach N.S.Aleyeva).
(STOMACH SURGERY) (AUTONOMIC DRUGS)
(LOCAL ANESTHESIA)

POLESHCHUK, I.S., kand. med. nauk

Diagnosis and treatment of complicated cholecystitis. Vest.
khir. no.10:120-121 '64. (MIRA 19:1)

1. Iz Vladimirskoy oblastnoy bol'nitsy.

POLESHCHUK, I.S., kand.med.nauk, zasluzhennyy vrach RSFSR (Vladimir)

Errors in the diagnosis of acute intestinal invagination
in children and ways of reducing the mortality. Khirurgiia
39 no.4:54-59 Ap'63 (MIRA 17:2)

POLESCHUK, I.S., kand.med. nauk, zasluzhennyi vrach RSFSR (Vladimir-obl.)

Mondor's disease. Kaz. med. zhur. no.5:80-81 S-0'63

(MIRA 16:12)

POLESHCHUK, I.S., kand.med.nauk

Diagnosis and treatment of postoperative gastrocoli fistulae.
Vest.khir. no.9:76-78 '61. (MIRA 15:3)

1. Iz Vladimirskey oblasti bol'nitsy (gl. vrach N.S. Aleyeva).
Adres avtora: Vladimir, ul. Frunze, d.65, oblastnaya bol'nitsa.
(FISTULA, GASTRIC)

POLESHCHUK, L.M., kand. tekhn. nauk; VALYAYEVA, L.A., inzh.;
NESTEROVICH, A.A., inzh.; SALAMATOV, I.I., doktor tekhn.
nauk, red.; KASPEROVICH, N.S., red. izd-va; UVAKOVA, A.P.,
tekhn. red.

[Centrifuges; catalog and handbook] TSentrifugi; katalog-
spravochnik. Izd. 2., perer. i dop. Moskva, Mashgiz, 1963.
101 p. (MIRA 16:10)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy i konstruk-
torskiy institut khimicheskogo mashinostroyeniya.
(Centrifuges)

POLESHCHUK, L.M., kand.tekhn.nauk; BRAZHNIKOVA, A.V., Inzh.

Clarifying slurry from electrode manufacture by means of
centrifugation. Vod. i san. tekhn. no.12:15-16 D '62.

(MIRA 15:12)

(Centrifugation)
(Sewage--Purification)

AUTHORS: Poleshchuk, L. M. and Tsirkin, I. I. 68-58-4-5/21

TITLE: A Vibrational Continuous Centrifuge of the Filtering Type
(Vibratsionnaya tsentrifuga nepreryvnogo deystviya
fil'truyushchego tipa)

PERIODICAL: Koks i Khimiya, 1958, Nr 4, pp 15-16 (USSR)

ABSTRACT: The design of a vibrational continuous centrifuge used for dewatering of coal fines in which the discharge of the solid phase is caused by specially arranged axial vibrations of the rotor is described. The centrifuge is made by Kleckner-Humbold. This type of centrifuge is considerably more efficient than the inertion type; a comparison is given in the Table. There is one table and one figure.

ASSOCIATION: NIIKhIMMASH

1. Centrifuges--Design 2. Coal--Processing 3. Vibration-
mechanisms

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POLESHCHUK, L.M., kand. tekhn. nauk

Continuous high-speed settling screw centrifuges. Khim. mash.
no.6:10-12 N-D '59. (MIRA 13:3)
(Centrifuges) (Separators (Machines))

POLESHCHUK, L.M., kand.tekhn.nauk

Theory of filtration in a field of centrifugal forces. Trudy
NIIKHIMMASH no. 29:3-8 '59. (MIRA 14:5)
(Centrifugation)

POLESHCHUK, L.M., kand.tekhn.nauk

Theory of the centrifugation of multicomponent suspensions. Trudy
NIIKHIMMASH no. 29:9-14 '59. (MIRA 14:5)
(Centrifugation)

POLESHCHUK, L.M., kand.tekhn.nauk

Determining the pressure drop during centrifugal filtration. Trudy
NIIKHIMMASH no. 29:15-19, '59. (MIRA 14:5)
(Centrifugation)

S/184/60/000/005/010/021/XX
A104/A026

AUTHOR: Poleshchuk, L.M., Candidate of Technical Sciences

TITLE: Small Multipurpose High-Speed Centrifuge МГ-350 (MG-350)

PERIODICAL: Khimicheskoye mashinostroyeniye, 1960, No. 5, pp. 6 - 7

TEXT: The NIIKhIMMASH (All-Union Designing and Scientific Research Institute for Chemical Machinery) developed a horizontal high-speed MG-350 centrifuge with filtering and separating rotors. The body is cast-iron made, the inside surface is lined with 1X18H9T (1Kh18N9T) stainless steel. It is planned to improve the operation of the centrifuge by the installation of an electric motor with infinitely variable revolutions. Estimated maximum capacity of the centrifuge is 700 l/h of liquid phase, rendering it suitable for laboratory and similar experiments. Technical characteristics are: diameter of the rotor 350 mm, length 160 mm, capacity 8 l; 1,750, 2,500, 3,200, 4,000 rpm. Separation factor at stated rotation speeds: 600, 1,200, 2,000 and 3,100; size: 990 x 640 x 660 mm; weight 325 kg and oil pump capacity 4 l/min. The rotor is equipped with an AO51-4 (AO51-4) motor of 4.5 kw and the oil pump with a 120 w AOЛ-11-4 (AOL-11-4) engine. There are 2 figures.



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RUTKOVSKAYA, N.V. [Rutkovs'ka, N.V.]; POLESHCHUK, M.V., glav. red.;
MINEVICH, M.I. [Minevych, M.I.] tekhn. red.

[Economy of the city of Kiev; statistical collection] Na-
rodne hospodarstvo mista Kyieva; statystychnyi zbirnyk.
Kyiv, Derzh. stat. vyd-vo, 1960. 150 p. (MIRA 14:5)

1. Kiev. Statisticheskoye upravleniye. 2. Nachal'nik Statisti-
cheskogo upravleniya goroda Kiyeva (for Poleshchuk)
(Kiev--Statistics)

POLESHCHUK, Nikolay Grigor'yevich; BAKOVETSKIY, O., red.; KUYLOVA, I.,
mlad. red.

[Main problems of the economics of the fuel-power base of
the U.S.S.R.] Osnovnye voprosy ekonomiki toplivno-energeti-
cheskoi bazy SSSR. Moskva, Mysl', 1965. 132 p.
(MIRA 18:4)

SATOVSKIY, Boris Ivanovich; YARTSEV, Grigoriy Matveyevich; YASKNEV,
Dmitriy Andreyevich [deceased]; TSVETKOV, Vladimir Nikolayevich;
POLESCHCHUK, Pavel Iosifovich; DIDKOVSKIY, D.Z., otv.red.;
KAUFMAN, A.M., red.izd-va; BOLDYREVA, Z.A., tekhn.red.

[Modern excavators for open-pit mining] Sovremennye kar'ernye
ekskavatory. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu
delu. 1960. 423 p. (MIRA 13:11)
(Excavating machinery)

POLESHCHUK, Pavel Martynovich

[Garlic growing] Kul'tura chesnoka. Kiev, Izd-vo Ukr. akad.
sel'khoz.nauk, 1960. 122 p. (MIRA 14:4)
(Garlic)

POLESHCHUK, S., kapitan

New success in socialist competitions. Voen. sviaz. 16 no. 6:8-
11 Je '58. (MIRA 11:7)

(Communications, Military)
(Military education)

10071-07 SET(1) SOTB DD/CD
ACC NR: RT6036588

SOURCE CODE: UR/0000/66/000/000/0216/0217

AUTHOR: Komendantov, G. L.; Kompanets, V. S.; Kopanov, V. I.; Poleshchuk, S. I.;
Ransolov, N. A.; Chirkin, M. D.

ORG: none

TITLE: Further development of the otolithic theory of motion sickness [Paper presented at the Conference on Problems of Space Medicine held in Moscow from 24 to 27 May 1966]

SOURCE: Konferentsiya po problemam kosmicheskoy meditsiny, 1966. Problemy kosmicheskoy meditsiny. (Problems of space medicine); materialy konferentsii, Moscow, 1966, 216-217

TOPIC TAGS: biologic acceleration effect, motion sickness, coriolis acceleration, vestibular analyzer, unconditioned reflex, visual analyzer, central nervous system

ABSTRACT: The otolithic theory of motion sickness (V. I. Voyachek, 1909-1958) is widely recognized. Its basic assumptions are: 1) the universal nature of

motion sickness (it can arise during any kind of motion); 2) the summation

of reactions (cumulation) as a mechanism of the development of motion

sickness; 3) the vestibular, proprioceptive, visual, and cutaneous mechan-

ical receptors participate in the reflex mechanism of motion sickness de-

velopment during which, the otolithic component of the vestibular analyzer

assumes the basic role; 4) the most essential cause of motion sickness is

vertical displacements of the human body which address otolithic receptors;

5) the conditioned reflex mechanism of motion sickness is supplementary;

6) the condition of the nervous system plays an important role in the de-

velopment of motion sickness; 7) various external conditions (high air tem-

perature, smells, etc.) influence the development of motion sickness; 8)

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ACC NR: AT6036588

the resistance of the organism to motion sickness can be built up by repeated exposure to its causative mechanisms (training).

The investigation by the authors led to the establishment of the following: 1) the existence of a phase in the development of motion sickness; 2) a functional fluctuation, the amplitude of which changes as a function of the developmental phase of this condition; 3) an additional mechanism of motion sickness (disrupted systemic function); 4) the development of rocking illusions accompanied by compensatory motor reactions; 5) peculiarities of the course of motion sickness at altitudes of 2000, 3000, 4000, and 5000 m ("elevation" in a pressure chamber); 6) shifts in the excitability and lability of the visual analyzer in the latent form of motion sickness; 7) shifts in atrioventricular conductivity during various phases of motion sickness; 8) the influence of dibazol on the course of the latent form of motion sickness; 9) the inhibition of lifting reflexes (according to EMG data) during the prolonged, standard oscillation of experimental animals and the development of these reactions when the oscillation regimen is altered; and finally, the prospect of applying motion sickness to the discovery of functional insufficiencies, e.g., using conditioned reflex models of motion sickness to reveal statokinetic defects in human subjects. [W.A. No. 22; ATD Report 66-116]

SUB CODE: 06 / SUBM DATE: 00May66

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POLESHCHUK, S.S.

Fulfilling the seven-year plan for meat production in three
years. Zhivotnovodstvo 21 no.10:47-54 0 '59.
(MIRA 13:2)

1. Predsedatel' kolkhoza imeni Kalinina, Slutskogo rayona,
Minskoy oblasti, BSSR.
(Stock and stockbreeding)

USSR/Physical Chemistry. Some Questions Concerning Subatomic Structure of Matter. B-2

Abs Jour : Referat. Zhurnal Khimiya, No 2, 1958, 3477.

Author : Ye. P. Grigor'yev, L. V. Gustova, A. V. Zolotavin, B. Kratsik,
T. V. Poleshchuk, O. V. Chubinskiy.

Inst : Leningrad University.

Title : On As⁷⁶ Emission.

Orig Pub : Vestn. Leningr. unta, 1957, No 10, 37-39

Abstract : β and γ -emissions of As⁷⁶ with $T_{1/2} = 26.75$ hours are studied. The β -spectrum was studied with a β -spectrometer with double focussing. The γ -emission of As⁷⁶ was measured with a magnetic spectrometer for measuring the hard γ -emission by recoil electrons. 5 β -lines and 6 γ -lines were revealed, their E is as follows: 350 ± 30 , 880 ± 100 , 1760 ± 40 , 2410 ± 30 , 2960 ± 20 kev and 1.21 ± 0.02 , 1.43 ± 0.03 , 1.77 ± 0.04 , 2.10 ± 0.03 , 2.42 ± 0.04 Mev correspondingly.

52031-65

EW(m)/EPR/ENP(t)/ENP(b)/EWA(h)

Ps-l/Peb DIAAP/IJP(c) JD/GS

UR/0000/64/000/000/0040/0044

ACCESSION NR: AT5012704

AUTHOR: Potapova, T.A.; Poleshchuk, T.V.

TITLE: Radioactivation analysis of high-purity aluminum

SOURCE: Vsesoyuznoye koordinatsionnoye soveshchaniye po aktivatsionnomu analizu. 1st, Tashkent, 1962. Trudy. Tashkent, Izd-vo Nauka UzSSR, 1964, 40-44

TOPIC TAGS: activation analysis, aluminum analysis, neutron bombardment, gamma spectrometer, radioisotope separation

ABSTRACT: A method was developed for determining copper, manganese, zinc, gallium, cadmium, iron, and gold in high-purity aluminum. It consists of irradiating aluminum together with standards for the impurities with a flux of 1012-1013 neutrons/cm2.sec. for 20-30 hrs, and the radiometric measurement of the γ radiation from the corresponding isotopes by means of a scintillation counter (NaI(Tl) crystal and FEU-29 photomultiplier). Following irradiation, the isotopes Cu24, Ga72, Fe59, and Mn56 are separated radiochemically, and Zn69, Cd117, Cd115, and Au198 are separated chromatographically. The sensitivity of the determination of some impurities is as follows: copper, $1 \times 10^{-7}\%$;

Card 1/2

ACCESSION NR: AT4012704

gold, **APPROVED FOR RELEASE: 06/15/2000** CIA-RDP86-00513R001341720009-4" accuracy varies between 10 and 50%; thus, the relative error was + 13% for copper, + 16% for gallium, and + 33% for manganese. A complete flowsheet for the separation of the impurities is given. Orig. art. has: 1 figure and 2 tables.

ASSOC: Vsesoyuznyy alyuminiyevo-magniyevyy institut (All-Union Aluminum and Magnesium Institute)

SUBMITTED: 02 Dec. 64

ENCL: 00

SUB CODE: MM, NP

NO REF SOV: 000

OTHER: 000

Card 2/2

POLESHCHUK, V.

Insect trap dth a liquid. Zaakhch. rast. ot vred. i bol. 10 no.6:32
'65. (MIRA 18:7)

1. TSentral'nyy nauchno-issledovatel'skiy dezinfektsionnyy institut.

1. POLESHCHUK, V.D.
2. USSR (600)
4. Intestines-Diseases
7. Invagination of the small intestines in children. Fel'd. i akush. no. 3, 1953

9. Monthly List of Russian Accessions, Library of Congress, June 1953. Unclassified.

L 23407-66 EWT(1)/T RO/JK
ACC NR: AP6014014

SOURCE CODE: UR/0016/65/000/008/0018/0022
27
26
C

AUTHOR: Polashchuk, V. D. — Polashchuk, V. D.; Dremova, V. P.; Volkov, Yu. P.;
Zharov, V. V.

ORG: Central Scientific Research Disinfection Institute, Moscow (Tsentral'nyy nauchno-
issledovatel'skiy dezinfektsionnyy institut)

TITLE: Methods for the study of attractants

SOURCE: Zhurnal mikrobiologii, epidemiologii i immunobiologii, no. 8, 1965, 18-22

TOPIC TAGS: insect control, insecticide

ABSTRACT: Investigation of insect attractants and traps acquires increasing importance in connection with the development by insects of tolerance to insecticides. Furthermore, by using specific attractants spreading of poisonous chemicals over large areas can be avoided and damage to useful insects prevented. Traps of the type proposed by J. T. Whitlaw and L. W. Smith, Jr., J. Econ. Entomol. 57, 164, 1964, proved to be effective for cockroaches. In tests with these traps conducted to establish the effectiveness of attractants for red cockroaches (*Blattella germanica* L.), pyridine attracted the greatest number of these insects. Its effectiveness was 90-95% as compared with 49% for glycine, 14% for acetoacetic ester, 6% for butylacetanilide, and 5% for diethylaniline. Furfural and acetanilide proved to be repellents. Tests on the Central Asian cockroaches *Shelfordella*

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Card 1/2

L 23407-66

ACC NR: AP6014014

tartara established that baits consisting of foodstuffs were ineffective in attracting imago or acted as repellents (with the exception of sour milk, which attracted males), while nymphs were attracted by some foodstuffs. In tests on flies glass beakers with wire mesh funnels inserted on top were used as traps. By using traps of this type with a height of the beakers ranging from 6 to 17 cm. and placing rye bran moistened with a 10% saccharose solution containing chlorophos at the bottom of the beakers, it was established that house flies were attracted by the bait at distances = 12 cm. The relative effectiveness of attractants for flies (*M. domestica*, *F. canicularis*, *L. sericata*, *M. stabulans*, *Drosophila* sp., *Sarcophaga* sp) was investigated by placing traps containing the attractants in the windows of pigsties. The most effective attractant for all species was a 20% solution of isobutyraldehyde in alcohol, followed by a 10% solution of acetanilide in alcohol, a 5% solution of phenylurea in alcohol, a 20% solution of phenylacetic acid in alcohol, and a 20% solution of capric acid in alcohol. The effect of the attractants on the flies varied from species to species. V. V. Kulanin participated in the research by carrying out work in Kara-Kalpakskaya ASSR. Orig. art. has: 1 figure and 2 tables. [JPRS]

SUB CODE: 06 / SUBM DATE: 23Feb65 / ORIG REF: 002 / OTH REF: 017

Card 2/20

POLESHCHUK, V.D.; DREMOVA, V.F.; VOLKOV, Ya.P.; ZHAROV, V.V.

Methodology of studying attractants. *Zhur. mikrobiol., epio. i
immun.* 42 no.8:18-22 Ag '65. (MIRA 18:9)

1. TSentral'nyy nauchno-issledovatel'skiy dezinfeksionnyy in-
stitut, Moskva.

POLESHCHUK, V.D.

Device for use of liquid insecticidal baits against flies.
Med. paraz. i paraz. bol. 34 no.3:358-359 My-Je '65.
(MIRA 18:7)

1. TSentral'nyy nauchno-issledovatel'skiy dezinfektsionnyy
institut Ministerstva zdavookhraneniya SSSR, Moskva.

KIRIN, I.D.; POLESHCHUK, V.Ye.

[Where officers were trained; a brief history of the Caspian
Naval College]Kuznitsa ofitserkikh kadrov; kratkaia istoria
Kaspiiskogo im. S.M.Kirova vysshego voenno-morskogo uchilishcha.
Baku, Azerbaidzhanskoe gos. izd-vo, 1961. 163 p. (MIRA 16:1)
(Baku--Naval education)

POLESCHCHUK, V.Ye., kand. istoricheskikh nauk, dotsent, mayor; KUSH-
NEROV, P.I., podpolkovnik; YAKOVLEV, V.N., kapitan 2-go rango;
DMITRIYEV, V.A., kapitan 3-go rango; UFIMTSEV, L.Ya., red.;
MIRKISHIYEVA, S., tekhn.red.

[The fighting and revolutionary traditions of the sailors of
the Red Banner Caspian Fleet] Boevye i revoliutsionnye traditsii
moriakov Krasnoznamennoi Kaspiiskoi flotilii. Baku, Azerbaid-
zhanskoe gos. izd-vo, 1960. 178 p. (MIRA 14:5)
(Russia--Navy)

15

ca

Activation of the germination of sesame with copper sulfate. Yu. M. Poleschuk and S. F. Negurelov. *Chemisation Socialiste* 47, (U. S. S. R.) 1936, No. 10, 94-6. -- Treating the seed with CuSO_4 proved to be an effective measure in growing sesame successfully.

J. S. Joffe

KOCHERGIN, F.V.; POLESHCHUK, Yu.M.

Millet in the Central Chernozem Region. Zemledelie 25 no.5:
60-62 My '63. (MIRA 16:7)

1. Nauchno-issledovatel'skiy institut sel'skogo khozyaystva
TSentral'no-chernozemnoy polosy imeni V.V.Dokuchayeva.
(Central Chernozem Region--Millet)

POLESHCHUK, Yu., bagermeyster

Using gyrocompasses in channel dredging. Mor. flot 23 no.8:38
Ag '63. (MIRA 16:11)

1. Zemlecherpatel'nyy snaryad "Kolyma" Arkhangel'skogo
upravleniya morskikh putey.

POLESHCHUK, Yu.M., agronom.

Best sort of green fallow. Zemledelie 5 no.4:78 Ap '57.
(MLBA 10:6)

1. Pavlovskiy gossortouchastok No.349, Pavlovskogo rayona,
Voronezhskoy oblasti.
(Sainfoin) (Fallowing)

L'VOVA, P.F., kand.biol.nauk; POLESCHCHUK, Yu.M.

High yields of peas in Voronezh Province. Zemledelie 7 no.4:
52-54 Ap '59. (MIRA 12:6)

1. Institut sel'skogo khozyaystva tsentral'no-chnozemnoy
polosy imeni V.V.Dokuchayeva.
(Voronezh Province--Peas)

POLISHCHUK, Yu.M.

Summer sowing of millet in the central non-Chernozem zone. Table-
table 7 no.5:66-69 1/2 '59. (112:12:7)

1. Institut sel'skogo khozyaystva tsentral'no-chernozemnyy molody
izani V.V. Dokuchayeva.

(Millet)

SKACHKOV, I.A.; YELAGIN, I.N.; KOCHERGIN, F.V.; POLESHCHUK,
Yu.M.; BOLDYREV, M.D.; MOKSHIN, P.N.; GOMENYUK, L.I.,
red.

[Millet production on leading farms] Proizvodstvo prosa
v peredovykh khoziaistvakh. Moskva, Kolos, 1965. 134 p.
(MIRA 18:7)

1. Direktor Nauchno-issledovatel'skogo instituta sel'skogo
khozyaystva tsentral'no-chernozemnoy polosy im. V.V.Doku-
chayeva (for Skachkov). 2. Glavnyy spetsialist po zerno-
bobovym i krupyanyam kul'turam Ministerstva sel'skogo
khozyaystva SSSR (for Yelagin). 3. Nauchno-issledovatel'-
skiy institut sel'skogo khozyaystva tsentral'no-
chernozemnoy polosy im. V.V.Dokuchayeva (for Kochergin,
Poleshchuk, Boldyrev, Mokshin).

GROKHAL'SKIY, G., inzh.; POLESHIK, S., inzh.

Automatic apparatus for measuring fuel consumption. Trakt.
i sel'khoz mash. 33 no.3:18-19 Mr '63. (MIRA 16:11)

1. Poznanskiy politekhnicheskiy institut.

POLESHKO, D.V.

[Rectoromanoscopy in bacterial dysentery in adults and children]
Rektoromanoskopii pri bakterial'noi disenterii u vzroslykh i
detei. "Leningrad" Medgiz, 1955. 96 p. (MIRA 9:4)
(DYSENTERY--DIAGNOSIS)

POLESHKO, D.V.; VIBOTSKAYA, M.S.

Incidence of tetanus. Zhirav. Bel. 9 no. 7835-38 JI '63
(MIRA 1784)

POLESHKO, D. V.: Doc Med Sci (diss) -- "Clinical-experimental material on the study of the acetylcholine-cholinesterase system in typhoid fever". Leningrad, 1958. 33 pp (Leningrad State Order of Lenin Inst for the Advanced Training of Physicians im S. M. Kirov, Chair of Infectious Diseases, and Leningrad Sanitary-Hygiene Sci Res Inst, Dept of Physiology and Hygiene of Food), 200 copies (KL, No 10, 1959, 128)

POLESHKO, I.V.; CHEMICHEV, M.Ya.; NOSAR', I.G.

Operation of the Malinskas mat weaving machine. Sakh.prom. 29
no.2:22-25 '55. (MLRA 8:6)

1. Kubanskiy sakharney zavod.
(Textile machinery)

POLESHKO, I.V.; LEONT'YEV, B.V.

Our experience operating on fuel oil. Sakh. prom. 33 no.5:45-46
My '59. (MIRA 12:7)

1. Gul'kevicheskiiy sakharnyy zavod.
(Gul'kevichi--Sugar industry--Equipment and supplies)
(Petroleum as fuel)

POLESHKO, O.; TVERIKIN, L.

How to aid the organization of accounting and control locally.
Den. 1 kred. 16 no.3:50-53 Mr '58. (MIRA 11:5)
(Banks and banking--Accounting)

POLESNIK, P. G.

Machine Tools

Boring fixture for lathes Rab. energ. 2 no. 5, 1952.

Monthly List of Russian Accessions, Library of Congress, August 1952 UNCLASSIFIED.

POLESHKO, P. G.

AID P - 3542

Subject : USSR/Electricity
Card 1/1 Pub. 29 - 6/27
Author : Poleshko, P. G., Machinist
Title : Arrangement for the setting of flanges for bolt openings
Periodical : Energetik, 11, 10, N 1955
Abstract : The author describes an arrangement for setting flanges for bolt openings which greatly facilitates the work of setting. One drawing.
Institution : None
Submitted : No date

POLESHKO, P.T.

Welded metal-cutting tool for turning and cutting out. Mashinostroitel'
no.8:15-16 Ag '60. (MIRA 13:9)
(Metal-cutting tools)

LEVASHOV, V., (Krasnodarskiy kray); POLESKO, S., (Krasnodarskiy kray); TARATUTA, F., (Krasnodarskiy kray).

Good initiative ("Brief laboratory manual of organic chemistry".)
[professor] M.P. Piatnitskii, B.A. Nesterenko. Reviewed by V. Levashov,
S. Poleshko, F. Taratuta. Khim. v shkole 10 no.3:69-71 My-Je '55.
(Chemistry, Organic--Laboratory manuals) (MIRA 8:8)
(Piatnitskii, M.P.) (Nesterenko, B.A.)

POTEMKIN, K.N.; GREBNEV, S.K. Primali uchastiye: KIRSANOV, A.K.;
BACHEVER, R.V.; IL'CHENKO, R.L.; POLESHKO, Ye.S.; KISTINA, A.I.

Quantitative determination of magnetite by a gravimetric
magnetic method. Zhur. prikl. khim. 36 no.5: 981-988 My '63.
(MIRA 16:8)

(Magnetite) (Magetochemistry)

KLYUCHNIKOV, L.Yu.; PETROVA, A.N.; POLESKO, Yu.A.

Effect of simazine and atrazine on the microflora of sandy soil.
Mikrobiologiya 33 no.6:992-996 M-D '64.

(MIRA 18:4)

1. Institut mikrobiologii AN SSSR i Nizhnedneprovskaya nauchno-
issledovatel'skaya stantsiya obleseniya peskov i vinogradarstva
na peskakh.

POLESHUK, A.K.

Problem of the course of primary tuberculosis in adolescents and
adults. Probl. tub. 38 no. 5:17-23 '60. (MIRA 14:1)
(TUBERCULOSIS)

DIDENKO, M.K., nauchnyy sotrudnik; POLESHUK, A.O., nauchnyy sotrudnik

Placing seed and fertilizer into the same hill. Mekh. sil'. hosp.
12 no. 3:9-10 Mr '61. (MIRA 14:4)

1. Ukrainskiy nauchno-issledovatel'skiy institut mekhanizatsii i
elektrifikatsii sel'skogo khozyaystva.
(Corn (Maize)--Fertilizers and manures)

BC

solubility and activity of the halogenates of some bivalent metals. III. Solubility and activity of radium iodate in water and in solutions of electrolytes. A. POLANSKI and P. TOLSTON (Comm. Acad. Sci. U.R.S.S., 1936, 3, 318-320).—The solubility has been determined in H₂O at 0-100°, and in solutions of KNO₃, Ca(NO₃)₂, and KIO₃ at 25°. The activity coeffs. at different ionic strengths have been calc. D. C. J.

BC

Lower limit of the formation of mixed crystals of the new type. A. Polesinski (Compt. rend. Acad. Sci. U.R.S.S., 1936, 4, 65-68; cf. Chopin and Nihittin, A., 1930, 140).—No mixed crystals of $KClO_4$, $PbSO_4$, are formed when $KClO_4$ is crystallized from saturated solutions of $PbSO_4$ in HNO_3 . O. D. S.

ZUDIN, Vasiliiy Fedorovich; ZARETSKAYA, N.V., red.; POLESIN, L.Ya.,
red.

[Preventing and investigating offenses; according to data
on safety violations in coal mines] Predotvrashchenie i
rassledovanie prestuplenii; po materialam narushenii pra-
vil bezopasnosti v ugol'nykh shakhtakh. Saratov, Izd-vo
Saratovskogo univ., 1963. 314 p. (MIRA 17:12)

POLESIN, Ya.L., otv. red.; SKURAT, V.K., otv. red.; KAPELYUSHNIKOV,
G.I., otv. red.; MOISEYEV, S.L., otv. red.; RATNIKOVA, A.P.,
red.izd-va; BOLDYREVA, Z.A., tekhn. red.

[Safety measures in coal and shale mines; current regulations
in effect applicable to mines in operation, construction, and
reorganization] Pravila bezopasnosti v ugol'nykh i slantse-
vykh shakhtakh; nastoiashchie pravila rasprostraniatsia na
shakhty, nakhodiashchiesia v ekspluatatsii, stroitel'stva i
rekonstruktsii. Moskva, Izd-vo "Nedra," 1964. 325 p.
[Collection of instructions....] Sbornik instruktsii k....
(MIRA 17:4)
1964. 262 p.

1. Russia (1917- R.S.F.S.R.) Gosudarstvennyy komitet po nad-
zoru za bezopasnym vedeniyem rabot v promyshlennosti i gorno-
mu nadzoru.

POLESIN, Ya.

A book about safety engineering in coal mining ("Safety engineering in coal mines and open pits." S. Kheifits. Reviewed by I. A. Polesin. Sots. trud no. 8:119-123 Ag '56. (MIRA 9:10)

(Coal mines and mining--Safety measures)

POLESIN, Ya.

Regrettable in accuracies in a useful pamphlet ("Labor
protection and industrial hygiene in the coal industry" by
M.I. Aleshin. Reviewed by IA. Polesin). Mast. ugl. 8 no. 2:24
F '59. (MIRA 13:4)
(Coal miners--Diseases and hygiene)
(Aleshin, M.I.)

NIKOLENKO, Ignat Leont'yevich; DIDENKO, Nikolay Sidorovich; POLESIN, Ya.L.,
redaktor; GNEDIN, V.Ye., redaktor; IL'INSKAYA, G.M., tekhnicheskii
redaktor

[Artificial respiration apparatus "Gornospasatel' -2."] Apparat
iskusstvennogo dykhanii "Gornospasatel' -2." Moskva, Ugletekhizdat,
1954. 63 p. (MLRA 8:6)
(Respiration, Artificial)

SOBOLEV, Georgiy Georgiyevich; POLESIN, Ya.L., otv. red.; RYKOVA, Z.L.,
red.; PRONINA, N.D., tekhn. red.

[Developing plans for preventing accidents in coal mines] Opyt
razrabotki planov likvidatsii avarii dlia ugol'nykh shakht. Mo-
skva, TSentr. in-t tekhn. informatsii ugol'noi promyshl., 1962.
62 p. (MIRA 16:1)

(Coal mines and mining--Safety measures)

LEYBOV, R.M., prof., doktor tekhn. nauk, red.; OGLOBLIN, D.N.,
prof., doktor tekhn. nauk, red.; NAYDYSH, A.M., prof.,
red.; KSEOFONTOVA, A.I., prof., red.; KEDVEDEV, B.I.,
dots., red.; TARANOV, P.Ya., dots., red.; LEYUOV, R.M.,
prof., red.; SHTOKMAN, I.G., prof., red.; POLESIN, Ya.L.,
otv. red.; YEROKHIN, G.M., tekhn. red.

[Safety measures in the coal industry] Tekhnika bezopas-
nosti v ugol'noi promyshlennosti. Moskva, Gosgortekhzdat,
1963. 317 p. (MIRA 16:12)

1. Donetskii politekhnicheskii institut (for Taranov,
Shtokman).

(Coal mines and mining—Safety measures)

SUDOPLATOV, A.P., prof., doktor tekhn. nauk, otv. red.; BARANOV,
A.I., inzh., retsenzent; POLESIN, Ya.L., inzh.,
retsenzent; OKHRIMENKO, V.A., red.izd-va; VINOGRADOVA,
G.V., red.izd-va; MAKSIMOVA, V.V., tekhn. red.

[Brief handbook for the foreman in a coal mine] Kratkii
spravochnik gornogo мастера ugol'noi shakhty. Moskva, Izd-
vo "Nedra," 1964. 607 p. (MIRA 17:2)

BOYKO, A.A., inzh.; DRUKOVANYI, M.F., kand. tekhn. nauk; BABOKIN, I.A., inzh.; ZAYTSEV, A.P., inzh.; POLESIN, Ya.L., inzh.; SOBOLEV, G.G., inzh.; ZHUKOV, V.V., kand. tekhn. nauk; TOPCHIEV, A.V., prof.; VEDERNIKOV, V.I., kand. tekhn. nauk; OKHRIMENKO, V.A., kand. tekhn. nauk; MELAMED, M.Z., kand. tekhn. nauk; KUZNETSOV, K.K., inzh.; RABINOVICH, I.A.; YASNYI, V.K., inzh.; LIVSHITS, I.I., kand. tekhn. nauk, rersenzent; BARANOV, A.I., inzh., retsenzent; LOMILINA, L.N., tekhn. red.

[Brief handbook of a coal mining engineer] Kratkii spravochnik gornogo inzhenera ugol'noi shakhty. Moskva, Gosgortekhnizdat, 1963. 639 p. (MIRA 17:3)

GALANOV, I.G., otv. red.; MATLAKHOV, S.G., otv. red.; POLESIN, Ya.L., red.; BOGOMOLOV, A.I., red.; ZHELEZNYAKOVA, M.A., red.; ZHIDOVETSKIY, B.V., red.; ZIL'BERSHTEYN, I.A., red.; KANER, I.Ye., red.; KIZUYEVA, Ye.P., red.; KOZLOVA, Ye.I., red.; MAKAROV, A.D., red.; SAMARTSEV, A.I., red.; SOLOPKO, A.P., red.; TIKHONOV, V.A., red.; VOLKOVA, V.A., ved. red.

[Safety regulations in the gas industry; regulations obligatory for all ministries, departments, and organizations] Pravila bezopasnosti v gazovom khoziaistve; pravila obiazatel'ny dlia vseh ministerstv, vedomstv i organizatsii. Perer. i dop. izd. Moskva, Nedra, 1965. 143 p.
(MIRA 18:3)

1. Russia (1917- R.S.F.S.R.) Gosudarstvennyy komitet po nadzoru za bezopasnym vedeniem rabot v promyshlennosti i gornomu nadzoru.

POLESIN, Ya.L., inzh.

"Extinguishing fires in coal mines" by V.IA.Baltaitis. Reviewed by
IA.L.Polesin. Bezop.truda v prom. 6 no.8:38 Ag '62. (MIRA 16:4)
(Coal mines and mining—Fires and fire prevention)
(Baltaitis, V.IA.)